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6. On the floor above the assembling hall the administrative offices, the electrical workshop, cloakrooms and plant cafeteria are located. At the end of the assembling hall is a building containing the boilers. The two mobile cranes for moving semi-finished products and coke are located in front of the assembling hall. Behind it there is a mobile crane for carrying materials to the breaker shop and the presses, both of which are still under construction. Large piles of profile beams are unloaded there.
7. Next to the assembling hall are wooden garages for tractors, a bulldozer and other equipment of the building section. These, too, have cloakrooms, cafeteria and offices. This plant is surrounded on two sides by a barbed wire fence and on the other two sides by a fence of wooden planks.

The SP - Old Plant

8. The Old Plant and the New Plant are both located 2,500 meters from the Adamov railroad station. The Old Plant forms a rectangle 200 by 350 meters and is surrounded by a concrete wall. It employs about 2,500 workers and produces artillery projectiles. Raw materials used consist of steel bars, obtained from the Vitkovice Iron Works, the V.M. Molotov Iron Works at Trinec and the Bila Cerkov branch of the United Steel Works at Hradec (N50/L14), which are broken and pressed to the required dimensions here.
9. The pressing hall is a one-story building with 15 hydraulic presses, only nine of which, however, are capable of operating. 82, 100, 120 and 150-mm. projectiles are pressed in this hall. Output is limited by the output of the breaker shop. 200 workers perform three shifts per day here, producing 900 to 1,200 projectiles per day.
10. The M 1 Construction Hall is a two-story building containing two halls. It has 40 lathes. A repair shop for all the machinery of the plant is on the second floor. 400 persons work in this hall, turning 120 and 150-mm. projectiles.
11. The M 2 Construction Hall is also a two-story building. The ground floor contains 50 lathes; the second floor houses the administration offices, cafeteria, kitchens, the shop for staining the steel projectiles and the storage area for grinders. This hall employs 800 workers, working three shifts, who turn 82 and 100 mm. projectiles. Adjoining it is a dump for coal and steel bars.
12. The copper rotating band production shop is a one-story building employing 30 workers, who cut rotating bands. These are cut from copper tubes with electric shears. Duraluminum is used to make shell cases.
13. The breaker shop is a one-story building employing 75 workers who are engaged in breaking the heated steel bars according to specifications set up by the pressing shop. 12 steel-breaking machines are in operation, but they are unable to supply the needs of the presses.
14. The small pressing hall is a one-story building which presses out small parts for shell detonators and heads (sic). It contains 45 presses and employs 350 workers, who work three shifts. The administrative rooms, cloakrooms and the checking of finished parts are on the second floor of an adjoining building.
15. A new shop for the production of rotating bands is being completed. machines were being set up here.
16. The heating plant heats both the Old and the New Plants. There is also a locomotive shed for two engines which are used for switching on the plant's branch lines.
17. The storerooms for miscellaneous non-ferrous metals are used exclusively for the manufacture of projectiles and fuses. Steel is stored separately.

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18. Central storage of materials is in a three-story building with offices on the third floor. The two lower floors contain stocks of repair parts, parts for machine production, cutters for the lathes and all other materials needed in production. 120 persons are employed here, most of them working on the day shift.
19. The administration building has four stories and houses the administrative offices and plant council. Offices here include: the planning section, norms section, salaries section, cadres section, security section, the offices of the Factory Workers' Council and the Administrative Council. The ground floor has a repair shop for typewriters and office machines. In all, there are 200 employees here.
20. Each employee must pass through the gatekeeper's lodge and be checked by the gatekeeper and two members of the plant militia. He must identify himself with a yellow card issued him by the plant. The plant has a plant militia of 350 members, 35 of whom are employed on it full time. The chief of this militia is Frantisek Crha.

The NP - New Plant

21. The New Plant is 100 meters closer to the Adamov railroad station than the Old Plant. It covers an area forming an irregular quadrangle, with sides 200, 600, 150 and 600 meters long. It is fenced in on two sides by a concrete wall and on the other two by barbed wire. The units appearing below belong to the New Plant.
22. The old boilerhouse, not now in use because steam is piped in from the Old Plant.
23. The old shell-turning shop, containing 40 lathes, is not now in use.
24. The electro-technical workshop, the repair shop and production of compressors and compressor undercarriages are housed in the auxiliary production building, which contains only three grinders, all other repair operations being executed in the cutting shop and the machine tool shop, M 5. 150 workers, working three shifts, are employed in the auxiliary production building.
25. The cutting shop is a one-story building with a superstructure containing the apprentices' shop. All cutting operations are performed here, with the aid of electrical shears, for the other shops. A small crane on wheels takes care of transportation of materials. 150 persons work here.
26. The so-called "Castle" contains the administrative offices of the Plant Administration Council, the accounting office and sales and purchases.
27. Construction hall M 3 is now idle because it is being adapted to form a large assembling hall together with a new building. All machinery has been dismantled and set up in hall M 5.
28. Construction hall M 5 is a three-story building with 1, 500 workers, who turn out semi-finished parts of compressors and artillery shells. This shop is equipped with about 150 different machine tools and five drills and has a section for checking finished products and for assembling compressors. The latter production is lagging far behind, so much so that the 1951 plan for compressors was not completed until April or May of 1952.

General Information on the Adamov plant

29. The plant manager at Adamov is Dr. (fnu) Kavka. His deputy is Eng. (fnu) Hlavac and the head of the cadre department is (fnu) Nosek. One Frantisek Konecny is a member of the works council.
30. The three shifts for workers are: from 6 a.m. to 2 p.m., from 2 p.m. to 8 p.m. (sic) and from 8 p.m. to 6 a.m. The average wages of a skilled worker are about 7,500 Kos. per month, while an unskilled worker on the average receives only 27 Kos. per hour. Shock workers' wages may be as high as about 8,000 Kos. per month.

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31. The Adamov plant fulfilled its production plan by 85% in March and April 1952.
32. So far, the Adamov plant has received sufficient quantities of raw materials, though the quality of the steel delivered from Hradék and Vítkovice during the past two years was poor.
33. Finished projectiles are sent to the V. I. Lenin Works in Pilsen to be filled with explosives.

Comment: Known as "Dural".

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Annexes:

- (A) Sketch of the Skoda Works, Adamov.
- (B) Sketch of the Iron Construction Plant of the Skoda works at Adamov.
- (C) Legend explaining enclosures ((A) and (B)).

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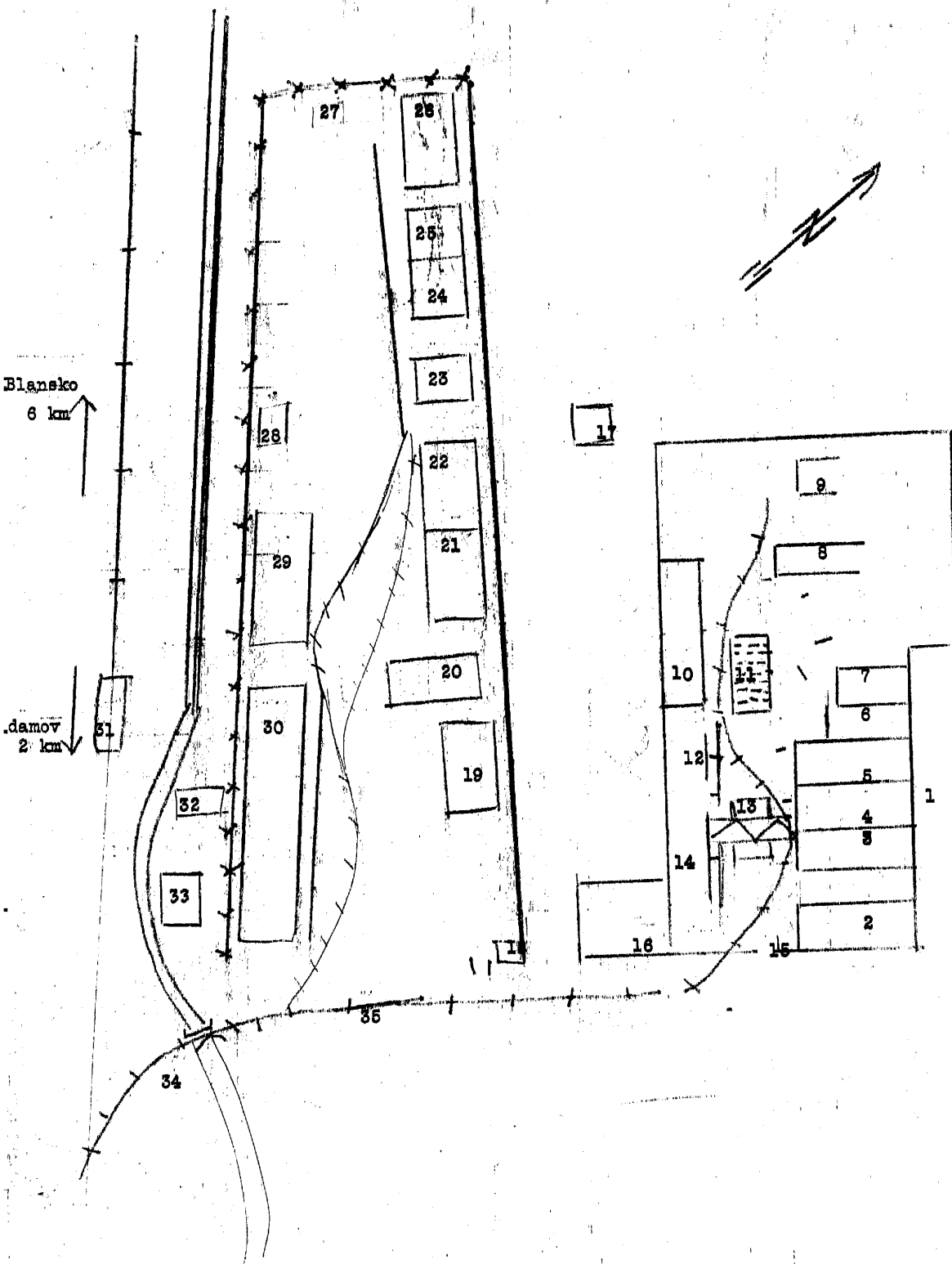
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Annex A

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Sketch of the Skoda Works, Adamov



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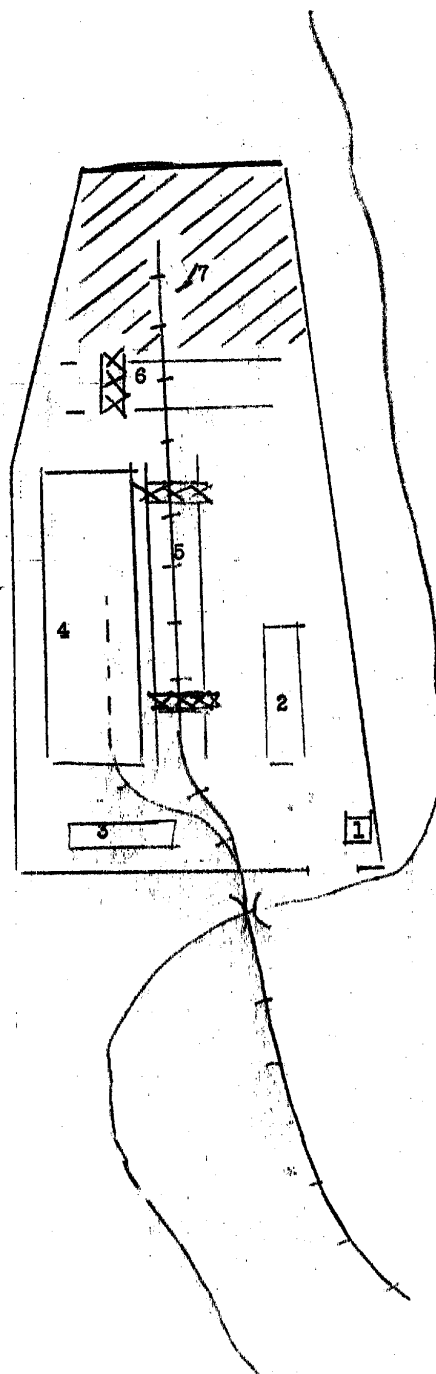
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Annex B

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Iron Construction Plant



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Annex (C)

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LEGEND to Annex (A)

OLD PLANT

1. Pressing shop
2. Construction hall M 1.
- 3-4. Construction hall M 2.
5. Stores of materials and coal-dump
6. Shell-rings and breaking shop
7. Plant kitchen
8. Locomotive shed
9. New shell-rings shop
10. Small pressing shop
11. Non-ferrous metals stores
12. Boiler-house
13. Mobile crane and steel-stocks
14. Stores of materials
15. Gate-keeper's lodge
16. Administration building.

NEW PLANT

18. Gate-keeper's lodge
19. Old Boiler-house
20. Auxiliary production
21. Old construction hall
22. Cutting shop
23. The "Castle"
24. Unidentified new building
25. Machine-shop M 3
26. Machine-shop M 5
27. Plant-steward's house
28. Fuel dump
29. Garages
30. Machine-shop M 4
31. Adamov R.R. Station
32. Fire-brigade
33. Security section, Cadres
34. Local CP. Secretariat
35. Transformer

LEGEND to Annex (B)

"ZK" - Iron Construction Plant.

1. Gate-keeper's lodge
2. Offices, cloak-rooms, cafeteria of the building-construction section.
3. Garages for tractors and similar equipment
4. Assembly-hall
5. 2 mobile cranes and unloading area
6. 1 mobile crane and unloading area
7. Breaker and presses workshop.

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CENTRAL INTELLIGENCE AGENCY

INFORMATION REPORT

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SECURITY INFORMATION

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COUNTRY	Czechoslovakia	REPORT	
SUBJECT	Former German Underground Factory near Adamov	DATE DISTR.	26 March 1953
DATE OF INFO.		NO. OF PAGES	1
PLACE ACQUIRED		REQUIREMENT NO.	RD
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This is UNEVALUATED Information

THE SOURCE EVALUATIONS IN THIS REPORT ARE DEFINITIVE.
THE APPRAISAL OF CONTENT IS TENTATIVE.
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1. The former German underground armament factory which lies on the right side of the road from Adamov to Krtiny was put back into operation in 1949-1950.
2. During World War II, V-1 and V-2 rockets were manufactured there.
3. Access to the underground factory is masked by trees, and at the fork leading from the road to the plant there is an "Entrance prohibited" poster. No guards are visible.

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25 YEAR RE-REVIEW

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